



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
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D350-636-047
Job Sheet 190366



008546

Part No: D350-636-047

Job Qty: 2 pcs

Part Name: Run-on Landing Wearplates Fits LH or RH



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 2/7/19

Job Tracking No:

Due Date: 3/8/19

Created By: Jesse White

Type: Stock

Description: SIOP

Note: IIN-D350-636 REV.K IPP REV:A 10.09.27 NEW ISSUE DD VERF:EC IPP Rev:B 11.04.14 ecn11-553 DD
verf:EC IPP REV:C AS PER ECN 11-603 JLM 11.07.07 VERIFIED BY:DD IPP Rev:D 112.04.16 AS PER ECN
12-542 DD verf:EC

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup	Run	Workcenter / Supplier	Lead Time	
110	Packaging 1 - Pick Kit	2 pcs		3/8/19	0.00	0.00	Packaging 1 - 1		
							Packaging 1 - 2		
							Packaging 1 - 3		
							Packaging 1 - 4		MAR 13 2019
							Packaging 1 - 5		
							Packaging 1 - 6		
							Packaging 1 - 7		
							Packaging 1 - 8		
							Packaging 1 - 9		
							Packaging 1 - 10		
							Packaging 1 - 11		
							Packaging 1 - 12		
							Packaging 1 - 13		
							Packaging 1 - 14		
							Packaging 1 - 15		
							Packaging 1 - 16		
							Packaging 1 - 17		
							Packaging 1 - 18		
							Packaging 1 - 19		
							Packaging 1 - 20		
							Packaging 1 - 21		
							Packaging 1 - 22		
							Packaging 1 - 23		
							Packaging 1 - 24		
							Packaging 1 - 25		
							Packaging 1 - 26		
							Packaging 1 - 27		
							Packaging 1 - 28		
							Packaging 1 - 29		
							Packaging 1 - 30		



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Container No: S162217



Part: D350-636-047

Job No: 190366

Serial No/Batch: S162217

Revision: K

Inspector:

Exp Date:

Instructions: FAA STC SR00646SE 18/10/17, 16, STC SH99 -

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Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date :	Sequence #:	QTY Affected :		MRB (QSI042)	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor	
				QC / QA Coordinator	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Presservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details:					

					Packaging 1 - 31	
					Packaging 1 - 32	
					Packaging 1 - 33	
					Packaging 1 - 34	
					Packaging 1 - 35	
115 QC 4	2 pcs	3/8/19	0.00 0.00		QC 4 - 26	
					QC 4 - 28	
					QC 4 - 42	
					QC 4 - 58	
					QC 4 - 6	
					QC 4 - 69	
					QC 4 - 9	
					QC 4 - 46	DAS 46 MAR 13 2019
120 Packaging 3-1 - Stock - B4B	2 pcs	3/8/19	0.00 0.00		Packaging 3 - 1 - B4B	9-DAS 46 MAR 13 2019
					Packaging 3 - 2 - B4B	
					Packaging 3 - 3 - B4B	
					Packaging 3 - 4 - B4B	9-89
					Packaging 3 - 5 - B4B	
					Packaging 3 - 6 - B4B	
					Packaging 3 - 7 - B4B	
					Packaging 3 - 8 - B4B	
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
					Packaging 3 - 15 - B4B	
					Packaging 3 - 16 - B4B	
					Packaging 3 - 17 - B4B	
					Packaging 3 - 18 - B4B	
					Packaging 3 - 19 - B4B	
					Packaging 3 - 20 - B4B	
					Packaging 3 - 21 - B4B	
					Packaging 3 - 22 - B4B	
					Packaging 3 - 23 - B4B	
					Packaging 3 - 24 - B4B	
					Packaging 3 - 25 - B4B	
					Packaging 3 - 26 - B4B	
					Packaging 3 - 27 - B4B	
					Packaging 3 - 28 - B4B	
					Packaging 3 - 29 - B4B	
					Packaging 3 - 30 - B4B	
					Packaging 3 - 31 - B4B	
					Packaging 3 - 32 - B4B	
					Packaging 3 - 33 - B4B	
					Packaging 3 - 34 - B4B	
					Packaging 3 - 35 - B4B	DAS 21 MAR 14 2019
125 DC - 1 - B4B	2 pcs	3/8/19	0.00 0.00		DC - 1 - B4B	9-89
					DC - 2 - B4B	
130 QC 21 - FG	2 pcs	3/8/19	0.00 0.00		QC 21 - FG - 21	DAS 21 MAR 14 2019
					QC 21 - FG - 70	
					QC 21 - SA - 53	

Part Op 110 - (Pick Kit)

Descriptions: 115 - (QC4- 100% Inspect kits for completeness)

120 - (Identify as per dwg & Stock Location: _____) Identify and pack for shipping as per PPP D350-636-047
Location: FG041

125 - (Document Control) Photocopy bluefile & type labels per PPPD350-636-047 CHG005

130 - (QC21- Final Inspection - Work Order Release)

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

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Date :	Sequence #:	QTY Affected :		MRB (QSI042)	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor	
				QC / QA Coordinator	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Presservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐ ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled		FAULT CATEGORY ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details:					

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AN3C34A	Bolt	2 Ea (1 ea)	110-Packaging 1 - Pick Kit	5052649
AN3C36A	Bolt	8 Ea (4 ea)	110-Packaging 1 - Pick Kit	Fm 132074-1
AN3C37A	Bolt	2 Ea (1 ea)	110-Packaging 1 - Pick Kit	5162124
AN3C42A	Bolt	2 Ea (1 ea)	110-Packaging 1 - Pick Kit	5108570
D3873-1	Bushing	16 pcs (8 ea)	110-Packaging 1 - Pick Kit	5154066
D4154-041	Wearplate Assembly	2 Ea (1 ea)	110-Packaging 1 - Pick Kit	5148814
D4170-3	Bushing	8 pcs (4 ea)	110-Packaging 1 - Pick Kit	5083399x4 5158959x4
D4171-1	Bushing	2 pcs (1 ea)	110-Packaging 1 - Pick Kit	5142731
MS21043-3	Nut	10 Ea (5 ea)	110-Packaging 1 - Pick Kit	5149144
NAS1149C0363R	Washer	20 Ea (10 ea)	110-Packaging 1 - Pick Kit	5132615

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
110-Packaging 1 - Pick Kit	AN3C34A	2	10	0
	AN3C36A	8	384	0
	AN3C37A	2	35	0
	AN3C42A	2	32	0
	D3873-1	16	2	0
	D4154-041	2	6	0
	D4170-3	8	12	0
	D4171-1	2	14	0
	MS21043-3	10	1,382	0
	NAS1149C0363R	20	645	0

Part Specifications

Specifications could not be found.

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Entered: _____ Date: _____



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Other/Details:					

Item	Qty -015	Qty -016	Qty -017	Qty -018	Qty -023	Qty -024	Qty -047	Part Number	Description
*30	8	8	8	8				D3492-041	PLUG ASSEMBLY
*31	8	8						D3492-043	PLUG ASSEMBLY
*32			8	8				D3492-045	PLUG ASSEMBLY
***43	2	2	2	2				D3493-1	WASHER
*90	1	1	1	1	1	1	1	D4154-041	WEARPLATE ASSEMBLY
*91A	4	4	4	4	4	4	4	AN3C36A	BOLT ¹
91B	1	1	1	1	1	1	1	AN3C37A	BOLT ²
91C	1	1	1	1			1	AN3C42A	BOLT ³
*92	7	7	7	7	7	7	8	NAS1149CO363R	WASHER
92A			1	1				NAS1149CO363R	WASHER ³
*93	4	4	4	4	4	4	4	MS21043-3	NUT
*94	7	7	7	7	7	7	8	D3873-1	BUSHING
94A			1	1				D3873-1	BUSHING ³
*95	1	1	1	1	1	1	1	D4171-1	BUSHING ⁴
96							4	D4170-3	SPACER
*97	1	1	1	1	1	1	1	AN3C34A	BOLT
*98	2	2	2	2	2	2	2	NAS1149CO363R	WASHER
*99	1	1	1	1	1	1	1	MS21043-3	NUT

* PART OF D4168-041/-042/-043/-044/-051/-052

** TO BE SUPPLIED BY CUSTOMER

*** ONLY INSTALLED IF INSTALLING A DART FLOAT SYSTEM

¹ QTY USED MAY BE LESS ON SKIDTUBES WITH DART CYLINDRICAL OR TRI-BAG FLOATS

² HARDWARE USED ON THE SKIDTUBES INSTALLED WITH DART CYLINDRICAL BAG FLOATS

³ HARDWARE USED ON THE SKIDTUBES INSTALLED WITH DART TRI-BAG FLOATS

⁴ HARDWARE NOT USED ON THE SKIDTUBES INSTALLED WITH DART TRI-BAG FLOATS